March 9, 2001

By e-mail @ dte.efiling@state.ma.us

Mary J. Cottrell, Secretary Department of Telecommunications and Energy 1 South Station, 2nd Floor Boston, MA 02110

Re: Massachusetts - American Water Company Proposal Rate Increase

D. T. E. 00-105

Dear Ms. Cottrell:

Enclosed please find Town of Oxford's First Set of Information Requests to the Mass-American Water Company and Certificate of Service in the above-referenced matter. The Exhibits, which are attached to the Requests, are not sent by e-mail because they are not available in that format.

Very truly yours,

Patricia A. Cantor PAC/rlf Enc. cc: Town Manager 121404/0XF0/0037

THE COMMONWEALTH OF MASSACHUSETTS

DEPARTMENT OF TELECOMMUNICATIONS AND ENERGY

D. P. U. No. 00-105

CERTIFICATE OF SERVICE

Unti tl ed

| I hereby certify that upon the following pa Federal Street, Bosto record in this procee (Department's Rules of | I have this da arty of record: on, MA 02110, an eding in accorda of Practice and | y served the for Thomas G. Tumilt d by first-class nce with the req Procedure). | egoing document by y, Esq., Nixon Peab mail upon all othe uirements of 220 CM | hand-deliven ody, LLP, 10 r parties of R 1.05(1) |
|--|--|---|--|---|
| Dated at | this | day of | , 2001. | |
| Patricia A. Cantor | | | | |
| 121394/0XFD/0037 | | | | |
| THE COMMONWEALTH OF M | | ENERGY | | |
| D. P. U. No. 00-105 | | | | |

MASSACHUSETTS - AMERICAN WATER COMPANY
PROPOSED RATE INCREASE

TOWN OF OXFORD'S FIRST SET OF INFORMATION REQUESTS
TO THE MASS-AMERICAN WATER COMPANY

The Town of Oxford, pursuant to 220 CMR 1.06 and the Hearing Officer Ruling on Procedural Schedule, hereby propounds the following Information Requests to the Massachusetts-American Water Company.

In these requests the Massachusetts-American Water Company is referred to as the "Company" and the Town of Oxford is referred to as "Oxford." $\,$

In responding to these requests, the following Instructions apply.

- 1. Each request should be answered in writing on a separate three-hole punched page with a recitation of the request, a reference to the request number, the docket number of the case and the name of the person responsible for the answer.
- 2. Please do not wait for all answers to be completed before supplying answers. Provide the answers as they are completed.
- 3. These requests shall be deemed continuing so as to require further supplemental responses if the Company or its witnesses receive or generate additional information within the scope of these requests between the time of the original response and the close of the record in this proceeding.
- 4. The term "provide complete and detailed documentation" means:

Provide all data, assumptions and calculations relied upon. Provide the source of and basis for all data and assumptions employed. Include all studies, reports and planning documents from which data, estimates or assumptions were drawn and support for how the data or assumptions were used in developing the projections or estimates. Provide and explain all supporting work-papers.

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- 5. The term "document" is used in its broadest sense and includes, but is not limited to, writings, drawings, graphs, charts, photographs, phone-records, microfilm, microfiche, computer printouts, correspondence, handwritten notes, records or reports, bills, checks, articles from journals or other sources and other data compilations from which information can be obtained and all copies of such documents that bear notations or other markings that differentiate such copies from the original.
- 6. If a question refers to an Information Request of another party, please provide that response and answer with information that supplements the previous response.
- 0X 1-1 Please refer to the prefiled testimony of Mr. Bossung at p. 11 and the Company's Response to DTE Data Request #2-14 in answering the following.
- a. Did the Company pay any amount towards the project described as the Mobil Oil water main extension and a booster station in Oxford's Sutton Avenue and Joe Jenny Road?
- b. If your answer is yes, please state the amount paid, the date(s) upon which the payment(s) was made, and the entity(ies) to which the payment(s) was made.
- c. Please provide complete and detailed documentation regarding your response.
- d. Does the Company own the water mains and booster stations described as the Mobil Oil project?
- e. If the Company does not own the water mains and booster stations, please state the name, address, and telephone number of the entity that does own the water mains and booster station.
- f. If the Company does not own the water mains and booster stations, please provide copies of all leases, licenses or other agreements and documents relating to the Company's right to use the same.
- g. If the Company does own the water mains and booster stations, please provide copies of all documents and/or instruments by which the Company acquired title to the same.
- OX 1-2 Please refer to the prefiled testimony of Mr. Bossung at p. 11 and the Company's Response to DTE Data Request #2-14 in answering the following.
- a. Did the Company pay any amount towards the project described as the Harwood Street project?
- b. If your answer is yes, please state the amount paid, the date(s) upon which the Page 4

- payment(s) was made, and the entity(ies) to which the payment(s) was made.
- c. Please provide complete and detailed documentation regarding your response.
- d. Does the Company own the water main extension described as the Harwood Street project?
- e. If the Company does not own the water main extension, please state the name, address, and telephone number of the entity that does own the water main extension.
- f. If the Company does not own the water main extension, please provide copies of all leases, licenses or other agreements and documents relating to the Company's right to use the same.
- g. If the Company does own the water main extension, please provide copies of all documents and/or instruments by which the Company acquired title to the same.
- 0X 1-3 Please refer to the prefiled testimony of Mr. Bossung at p. 11 and the Company's Response to DTE Data Request #2-14 in answering the following.
- a. Did the Company pay any amount towards the project described as the Rocky Hill Manor Estates on Flanders Court?
- b. If your answer is yes, please state the amount paid, the date(s) upon which the payment(s) was made, and the entity(ies) to which the payment(s) was made.
- c. Please provide complete and detailed documentation regarding your response.
- d. Does the Company own the water main extension described as the Rocky Hill Manor Estates project?
- e. If the Company does not own the water main extension, please state the name, address, and telephone number of the entity that does own the water main extension.
- f. If the Company does not own the water main extension, please provide copies of all leases, licenses or other agreements and documents relating to the Company's right to use the same.
- g. If the Company does own the water main extension, please provide copies of all documents and/or instruments by which the Company acquired title to the same.
- OX 1-4 Please refer to the prefiled testimony of Mr. Bossung at p. 11 and the Company's Response to DTE Data Request #2-14 in answering the following.
- a. Did the Company fund in whole or in part any of the projects referred to as the Mobil Oil, Harwood Street, or Rocky Hill Manor Estates?
- b. If your answer is yes, please describe the extent, including the amount or other consideration, which was funded by the Company.
- c. Please provide complete and detailed documentation regarding your response.

- 0X 1-5 Please refer to the Company's Response to DTE Data Request #2-42 in answering the following.
- a. Please explain how the calculated credit to Oxford impacts the proposed rates for Oxford.
- OX 1-6 Please refer to the prefiled testimony of Mr. Bossung at pp. 4-5 (Question 10) in answering the following.
- a. Please describe how the "project expanded the Town of Oxford's industrial/commercial base." $\,$
- b. Please describe the financial or other contribution made by the Company to the 250,000-gallon distribution storage tank and related transmission main.
- 0X 1-7 Please refer to the prefiled testimony of Mr. Bossung at p.7 (Question 14) in answering the following.
- a. Please describe the "capital improvement projects" as they specifically relate to the Company's customers in Oxford.
- b. Please describe the "committed construction projects" as they specifically relate to the Company's customers in Oxford.
- c. Please describe what impact, if any, these projects will have on the Company's customers in Oxford.
- d. Please explain the portion of the \$8 million that is attributable to 0xford or the Company's customers in 0xford.
- e. Please describe the benefit of the \$8 million or portion thereof to the Company's customers in Oxford.
- f. Please provide complete and detailed documentation regarding your response.
- 0X 1-8 Please refer to the prefiled testimony of Mr. Bossung at pp. 8-11 (Question 16) in answering the following.
- a. Please describe the extent, if any, which any of the listed projects benefit the Page 6

Company's customers in Oxford.

- b. Regarding the "Customer Advances \$826,987," please describe the amount, if any, which the Company contributed to the projects listed.
- c. Please provide complete and detailed documentation for your response.
- OX 1-9 Please refer to the last page (Document 24 of the Company's Direct Testimony and Exhibits), "Customer Advances Received in Test Year not Capitalized Until After Test Year," in answering the following.
- a. Please describe for each of the amounts listed, the amount that the Company paid or contributed to the construction of the mains.
- b. If the Company did not pay or contribute to the construction of any or all of the mains, please identify the entity(ies) which did pay or contribute.
- 0X 1-10 Please refer to the prefiled testimony of Mr. Tambini at pp. 2-7 (Questions 8-24), in answering the following.
- 0X 1-11 Please refer to the prefiled testimony of Mr. Watkins, Ex. 4., Schedule 4, p. 15, in answering the following.
- a. Please describe the affect on the current rate and the proposed rate applicable to Oxford if Oxford were to purchase the hydrants from the Company.
- b. Does the Company own the hydrants in the towns included in Service Area A?
- c. If the Company does not own the hydrants in the towns included in

Service Area A, please describe the affect on the current rate and the proposed rate applicable to the towns included in Service Area A due to ownership of the hydrants by those towns.

0X 1-12 Please describe the extent to which the current and proposed fire protection rate reflects any cost differential resulting from the private ownership of hydrants.

- OX 1-13 Please describe the basis for determining the hydrant charges. Include in your answer complete and detailed documentation.
- OX 1-14 Please describe how the water capacity for fire protection is determined. Include in your answer complete and detailed documentation.
- OX 1-15 Please refer to the Company's response to DTE Data Request #2-38 in answering the following:
- a. Please explain why the Company has chosen to request three
- different rates for three different classes, residential, commercial and large industrial, of users.
- b. Include in your answer an explanation of why the Company did
- not choose to request one rate and why the Company did not choose to request the lowest rate for residential users.
- OX 1-16 Please refer to the Company's response to DTE Data Request #2-38 in answering the following.
- a. Please explain why the Company chose a declining block rate and not an ascending or flat rate.
- OX 1-17 Please review the document attached hereto as Exhibit A, "2000 Water Rate Survey Massachusetts Communities," by Tighe and Bond, in answering the following.
- a. In responding to this request, please explain the reasons why the "Typical Annual Homeowner's Cost" for Oxford is higher than the average cost.
- 0X 1-18 Please review the document attached hereto as Exhibit B, "Environmental Notification Form, Construction of a New Water Supply System," ("ENF") to serve the Town of Charlton ("Charlton").
- a. Were you aware of this ENF before seeing it attached hereto?

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- b. If you were aware of it before seeing it attached hereto, please explain when you became aware of it and how you became aware of it.
- d. Please explain the impact that taking water from the Oxford water system will have on the supply of water in Oxford, including in your response any affect on storage capacity and/or draw-down of water stored in each existing water storage tank in Oxford.
- e. Please explain the impact that taking water from Oxford will have on the groundwater in Oxford.
- f. Please explain the impact that taking water from the Oxford water system will have on any current or projected "excess capacity" in Oxford.
- g. Please explain the impact that taking water from the Oxford system will have on the pending rate case.
- h. Please identify where in the Company's filing or in its responses to any of the documents or data or other discovery requests from DTE the Company has explained the impact of the ENF on the pending rate case.
- i. What income does the Company anticipate from the sale of water to Charlton?
- j. Please explain how the Company will account for the income from the provision of water to Charlton.
- k. Please explain how the Company will credit the customers in the pending rate case for the income from the provision of water to Charlton.
- I. Please explain the statement in the prefiled testimony of Mr. Bossung, at p. 4, (response to Question 9, p.3): "The Oxford District does not have interconnections with abutting towns," in relation to the ENF.
- m. In supplying water to Charlton, does the Company intend to use water from the 250,000 gallon 0xford tank?
- n. If your answer to ${\tt m.}$, above is yes, please describe the extent of the use and explain the impact on Oxford from using the water for Charlton.
- o. Have Charlton and the Company signed any contracts or memoranda of understanding with respect to the proposed sale of water by the Company to Charlton?
- p. Please provide copies of all Company correspondence to and from any Charlton officer or employee, including letters, memoranda, facsimile transmissions and electronic mail transmissions, relating to the proposed provision of water by the Company to Charlton.
- q. Please provide copies of all draft and final reports, Company internal correspondence, including letters, memoranda, facsimile transmissions and electronic mail transmissions, relating to the proposed provision of water by the Company to Charlton.
- r. If the Company believes it is within its authority to provide water to Charlton, please identify the provisions of the charter, articles of organization, statute, regulation, permit or other basis for that authority.
- s. If the Company does not believe it is within its present authority to provide water to Charlton, please identify the charter or articles of organization Page 9

amendments and/or legislative or regulatory acts or governmental agency permits that will be required to provide that authority.

OX 1-19 Please refer to the prefiled testimony of Mr. Bossung, at pp. 4-5 (response to Question 10), and the Direct Testimony of Mr. Spanos In the Matter of Depreciation in answering the following.

- a. Is the Company claiming any depreciation regarding the 250,000 gallon distribution storage tank?
- b. If your response to is yes, please explain the basis for the claim.
- c. Please provide complete and detailed documentation for your response.
- OX 1-20 Please refer to the prefiled testimony of Mr. Bossung, at p.11, and the Direct Testimony of Mr. Spanos In the Matter of Depreciation in answering the following.
- a. Is the Company claiming any depreciation regarding the Mobil Oil water main extension and booster station?
- b. If your response is yes, please explain the basis for the claim.
- c. Please provide complete and detailed documentation for your response.
- 0X 1-21 Please refer to the prefiled testimony of Mr. Bossung, at p.11, and the Direct Testimony of Mr. Spanos In the Matter of Depreciation in answering the following.
- a. Is the Company claiming any depreciation regarding the Harwood Street Project?
- b. If your response is yes, please explain the basis for the claim.
- c. Please provide complete and detailed documentation for your response.
- OX 1-22 Please refer to the prefiled testimony of Mr. Bossung, at p.11, and the Direct Testimony of Mr. Spanos In the Matter of Depreciation in answering the following.

- a. Is the Company claiming any depreciation regarding the Rocky Hill Manor Estates on Flanders Court?
- b. If your response is yes, please explain the basis for the claim.
- c. Please provide complete and detailed documentation for your response.
- ${\tt OX}$ 1-23 When did the Oxford Water Company merge into the Company? Please provide copies of the Articles of Merger.
- OX 1-24 Was the approval of the Massachusetts Legislature obtained for the merger of the Oxford Water Company into the Company? Please provide a copy or the citation for the act authorizing such merger.
- OX 1-25 Was DTE (then Department of Public Utilities) approval obtained for the merger of the Oxford Water Company into the Company? Please provide a copy of the DTE order approving such merger.
- OX 1-26 Please provide copies of the articles of organization and/or charter of the Company, and by-laws of the Company, as originally adopted and with all amendments.
- OX 1-27 Please provide copies of the articles of organization and/or charters, as originally adopted and with all amendments, of all water companies that merged into the Company.